

120403  
13049 U.S. PTO

S02-302

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: CHOI et al.  
Docket: STFD.055PA  
Title: CARBON NANOTUBE GROWTH

19270 U.S. PTO  
10/728070  
120403

CERTIFICATE UNDER 37 CFR 1.10

Express Mail' mailing label number: EV 381020726 US

Date of Deposit: December 4, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: Kelly S. Waltigney  
Name: Kelly S. Waltigney

MAIL STOP PATENT APPLICATION  
U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet containing Certificate under 37 CFR 1.10.
- ☒ Patent Application: Pages numbered 1-21 with 1 page Abstract; 33 claims
- ☒ The above-referenced application claims priority under 35 U.S.C. §120 to U.S. Provisional Patent Application Serial No. 60/431,657 filed on December 6, 2002.
- ☒ 7 sheets of drawings having Figures 1A-1C, 2-3, 4A-4C and 5.
- ☒ An unexecuted Declaration, 3 pgs.
- ☒ Non-Publication Request and Certification under 35 U.S.C. 122(b)(2)(B)(i).
- ☒ Please DEFER PAYMENT OF THE FILING FEE.
- ☒ 1 Return Postcard

The fees are calculated as follows:

Basic Filing Fee = \$770.00

Fee for total number of claims in excess of 20 =  $\$18.00 * (33-20) = \$234.00$

Fee for total number of independent claims in excess of 3 =  $\$86.00 * (7 - 3) = \$344.00$

Total filing fee due = \$1,348.00

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By: [Signature]  
Name: Robert J. Crawford  
Reg. No.: 32,122

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**REQUEST AND CERTIFICATION**

**UNDER**

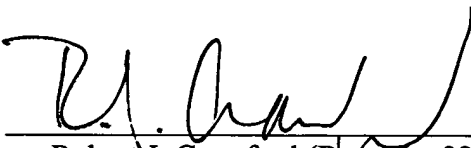
**35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor:	Hee Cheul CHOI
Title:	CARBON NANOTUBE GROWTH
Atty Docket No.:	STFD.055PA (S02-302)

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 4, 2003

Signature

  
Robert J. Crawford (Reg. No. 32,122)

This request must be signed in compliance with 37 C.F.R. 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 37 C.F.R. 1.22(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**